Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 16 Jun 2021 until 23:59 on Thursday 17 Jun 2021

Forecast Issued on Tuesday 15 Jun 2021 at 15:13 by Met Office Aberdeen

Confidence: Medium confidence, uncertainties lie in amount of rain and low cloud on Wednesday and also the chance of showers affecting eastern ranges on Thursday and Saturday.

Headline for Wednesday 16 Jun 2021: Rain and low cloud clearing to give some sunny spells, cloudier again later.

Mountain weather hazards on Wednesday 16 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Drizzle	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
60%	60%	30%	10%	<05%	<05%	<05%	<05%

Forecast for Wednesday 16 Jun 2021

Weather: Rain overnight will become light and patchy, some ranges in the east will see very little rain like Glen Clova. Low cloud will lift and clear during the morning to leave a bright day with some sunny spells especially around Loch Tay and Glen Lyon. Cloud is likely to return later in the day but it should stay mainly dry in the evening.

Chance of cloud free mountain/hill tops above 800m: 30% at the start of the day improving to 95% during the afternoon but further low cloud later will drop the likelihood to 60% in the evening. Low cloud is in association with the weak weather front across the area.

Visibility: Extensive cloud above 500m in the morning will gradually lift and clear, around the Angus Glens and Lochnagar cloud bases will be higher and cloud more scattered. In the afternoon there will just be patches in the west around 800m. During the evening some low cloud will re-form. General visibility will be good during the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 16 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	40/50 S	34/42 SW	35/44 SW	25/34 SW	26/36 SW	24/34 SW	19/27 SW	16/20 SW	15/19 SW
900	28/38 S	25/33 SW	24/33 SW	23/32 SW	23/33 SW	20/30 SW	16/24 SW	12/17 SW	11/15 SW
600	19/35 SW	15/28 SW	15/27 SW	15/26 SW	16/29 SW	15/27 SW	12/21 SW	8/14 SW	5/11 SW
300	6/15 W	7/18 SW	9/20 SW	10/21 SW	12/24 SW	12/24 SW	9/18 SW	5/11 SW	3/8 SW
Glen	8/20 SW	11/22 SW	11/22 SW	11/22 SW	12/23 SW	12/23 SW	10/20 SW	6/12 SW	4/8 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/2	7/1	4/-2	5/-1	7/2	7/2	6/1	4/0	4/-1
900	9/5	9/4	6/2	7/2	9/5	10/6	8/5	7/4	6/2
600	10/7	11/8	9/6	10/8	13/10	13/10	11/9	9/8	8/6
300	12/11	12/11	12/10	14/12	16/14	16/14	14/12	12/11	10/10
Glen	13/11	13/11	13/11	15/13	18/15	18/15	16/14	13/12	11/11
Freezing Level*	3100m	3100m	2600m	1500m	1600m	1800m	1800m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Southwesterly gales easing during the morning, noticeable wind chill in association with strong winds and freezing level falling to just above the summits early on Wednesday morning for a time.

Forecast for Thursday 17 Jun 2021

Weather: A cloudy start to the day, there is the risk of one or two showers for eastern ranges but otherwise it will be generally dry although cloudy at times. Best chance of any sunshine is likely to be western ranges in the area.

Maximum wind: Southwesterly 10-15mph

Chance of cloud free mountain/hill tops above 800m: 80%, patches of low cloud in the morning will clear and likelihood will increase to 95% with good views likely.

Visibility: Generally good visibility around the ranges but perhaps moderate in the morning with patches of low cloud above 600m in the morning. These will clear with most summits remaining clear.

Temperature: **Glens:** Plus 7 rising to 16 Celsius.
At 800m: Plus 4 rising to 9 Celsius.
Freezing level: Above the summits.

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